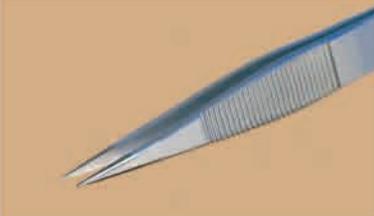


Precision tweezers

Photo	Order code	Length	Version	Notes
	0	120 - 4 3/4"	SA	tweezers with fine tips
	00	120 - 4 1/2"	SA	tweezers with flat and heavy tips for general purpose
	00B	120 - 4 1/2"	SA	tweezers with flat and heavy tips, externally serrated for general purpose
	00C	105 - 4 1/8"	SA	tweezers with flat and heavy tips for general purpose; (same as 00 but with shorter handles)
	00D	120 - 4 3/4"	SA	tweezers with flat and heavy tips, internally serrated (on the tips) and externally serrated (on the handles)
	0A	120 - 4 3/4"	SA	very fine tips, ideal for watch-repairers
	0C9	90 - 3 1/2"	SA	flat tweezers with very fine tips and thin blades (same as "0" but 90 mm long)
	0C10	100-4"	SA	flat tweezers with very fine tips and thin blades (same as "0" but 100 mm long)
	0C11	110-4 1/4"	SA	lat tweezers with very fine tips and thin blades (same as "0" but 110 mm long)



precision tweezers



precision tweezers

Photo	Order code	Length	Version	Notes
	0R	115-4 1/2"	SA	tweezers with fine tips and thin blades (same as 0 but with reverse action)
	1	120-4 3/4"	SA	tweezers with strong tips and thin blades for generic purpose
	2	120-4 3/4"	SA	tweezers with sharp blades and strong tips, for generic purpose
	2A	120-4 3/4"	SA	tweezers with rounded and flat tips for general purpose
	2AB	120-4 3/4"	SA	tweezers with rounded and flat tips for general purpose (same as 2A but with bent tips)
	2AR	120-4 3/4"	SA	tweezers with rounded and flat tips for general purpose (same as 2A but with reverse action)
	2AT	120-4 3/4"	SA	tweezers with rounded and flat tips for general purpose (same as 2A but with teflon tips)
	3	120-4 3/4"	SA	tweezers with strong tips and thin blades, ideal for microelectronic applications
	3C	110-4 1/4"	SA	tweezers with strong tips and thin blades, ideal for microelectronic applications (same as 3C but shorter)

Photo	Order code	Length	Version	Notes
	3D	130-5 1/8"	SA	tweezers with three teeth for wafer handling
	3DT	130-5 1/8"	SA	tweezers with three teeth for wafer handling (same as 3D but with teflon tips)
	4	110-4 1/4"	SA	tweezers with very fine and sharp tips
	4A	110-4 1/4"	SA	tweezers with sharp and strong tips
	4D	125-5"	SA	tweezers with four teeth with flat lower tip for wafer handling
	4DW	125-5"	SA	tweezers with flat lower tip for wafer handling
	4R	110 - 4 1/4"	SA	tweezers with very fine and sharp tips with reverse action
	5	110 - 4 1/4"	SA	tweezers with very fine and sharp tips, ideal for SMD applications
	5A	115 - 4 1/2"	SA	tweezers with very fine, sharp and oblique tips





precision tweezers

Photo	Order code	Lenght	Version	Notes
	5AR	115 - 4 1/2"	SA	tweezers with very fine, sharp and oblique tips with reverse action
	5B	110 - 4 1/4"	SA	tweezers with very fine and sharp tips, ideal for SMD applications; tips bent at 40° for a better visual of the work area
	5C	100 - 4"	SA	tweezers with sharp and strong tips, ideal for SMD applications
	5D	125 - 5"	SA	tweezers with five teeth with flat lower tip for wafer handling
	5DW	130 - 5 1/8"	SA	tweezers with flat lower tip for wafer handling
	6	115 - 4 1/2"	SA	tweezers with fine hook-shaped tips
	6D	125 - 5"	SA	tweezers with six teeth with flat lower tip for wafer handling
	6DWF	125 - 5"	SA	tweezers with six teeth with bent lower tip for wafer handling
	7	120 - 4 3/4"	SA	tweezers with very fine and bent tips for easier grip in high density areas



Photo	Order code	Length	Version	Notes
	7A	120- 4 3/4"	SA	tweezers with very fine and bent tips for easier grip in high density areas (same as 7 but with stronger tips)
	7B	120 - 4 3/4"	SA	tweezers with very fine and bent tips for easier grip in high density areas (same as 7 but internally serrated)
	7E	120 - 4 3/4"	SA	tweezers with very fine and bent tips for easier grip in high density areas (same as 7 but with flat tips)
	7R	115 - 4 1/2"	SA	tweezers with very fine and bent tips for easier grip in high density areas; with reverse action
	8	115 - 4 1/2"	SA	tweezers for bending and straightening wires and small pins
	11	120-4 3/4"	NICKEL ALLOY	tweezers with strong tips
	12	120-4 3/4"	NICKEL ALLOY	tweezers with strong tips
	13 S	120-4 3/4"	SA	tweezer with strong, flat and serrated tips
	15	115 - 4 1/2"	CARBON	tweezers with short and flat blades



precision tweezers

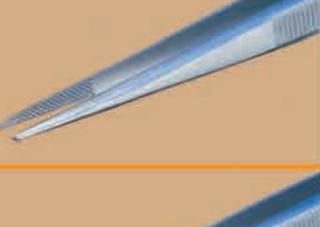
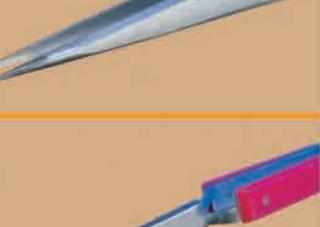
Photo	Order code	Length	Version	Notes
	15A	115 - 4 1/2"	CARBON	tweezers for cutting springs and small wires; cutting tip
	15AC	105-4 1/8"	CARBON	tweezers for cutting springs and small wires; cutting tip; (same as 15A but with smaller head)
	15AP	115 - 4 1/2"	CARBON	tweezers for cutting springs and small wires; cutting tip; (same as 15A but parallel cut along the blades)
	18	110-4 1/4"	SA	tweezers for straightening or flattening small wires
	19	160-6 1/4"	SA	tweezers for SMD, serrated internally and on the handles
	19 P	160-6 1/4"	SA	tweezers for SMD, serrated internally and on the handles. Same as 19 but with bent tips
	26	135 - 5 1/4"	SA	tweezers with very strong and flat tips
	27	135 - 5 1/4"	SA	tweezers with very strong and flat tips. Same as 26 but with thinner blades
	29D/16,22,28	152 - 6"	SA	tweezers for removing dips, mm16, 22, 28

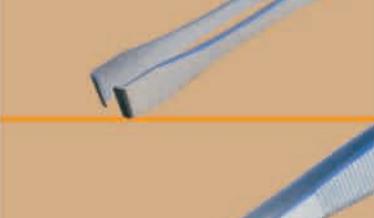


Photo	Order code	Lenght	Version	Notes
	30D/16,22,28	152 - 6"	SA	tweezers with curved tips for removing dips, mm16, 22, 28
	31D/28,40	140 - 5 1/2"	SA	tweezers with large and flat tips for removing dips, mm 28 or 40
	33	150 - 6"	SA	tweezers with reverse action, ideal to be used during soldering operations
	33A	150 - 6"	SA	tweezers with bent tips, with reverse action, ideal to be used during soldering operations
	34A	120 - 4 3/4"	SA	tweezers with flat tips for handling of very small parts
	35A	120 - 4 3/4"	SA	tweezers for handling of flat parts like wafers and flat capacitors
	36A	120 - 4 3/4"	SA	tweezers with flat and angled tips for handling of very small parts
	37S	120 - 4 3/4"	SA	wafer handling tweezers with stop pins
	51S	120 - 4 3/4"	SA	tweezers with very fine tips bent at 40° for handling of micro components



precision tweezers

Photo	Order code	Length	Version	Notes
	62A	120 - 4 3/4"	SA	tweezers with flat, rounded and bent tips for handling of small wafers and flat parts
	65A	135 - 5 1/4"	SA	tweezers with long, thin handles and very fine tips bent at 40° for gripping of generic micro chips and micro components
	85A	120 - 4 3/4"	SA	tweezers for wafer handling
	85C	120 - 4 3/4"	SA	tweezers for wafer handling
	85L	120-4 3/4"	SA	tweezers for wafer handling
	110N	110-4 1/4"	NYLON	nylon acidproof tweezers
	150 1.5-3	120-4 3/4"	SA	tweezers for insertion and extraction of micro components; tips diameter 1.5 or 3 mm
	151	125-5"	SA	tweezers for insertion and extraction of micro components. Diam. 3mm
	231	120-4 3/4"	SA	tweezers with internally serrated tips for general purpose

Photo	Order code	Length	Version	Notes
	232	150 - 6"	SA	tweezers with smooth tips and strong gripping action
	233	160 - 6 1/4"	SA	tweezers internally serrated and strong gripping action
	321	120-4 3/4"	SA	tweezers with large and rounded tips ideal for handling of wafers
	571	145 - 5 3/4"	SA	tweezers for gripping and assembly of components with Ø 2.5-5mm
	572	145 - 5 3/4"	SA	tweezers for gripping and assembly of cylindrical components with Ø 2.5-5mm
	573	145 - 5 3/4"	SA	tweezers with angled tips for gripping and assembly of cylindrical components with Ø 2.5-5mm
	574	145 - 5 3/4"	SA	tweezers for gripping and assembly of flat components
	575	145 - 5 3/4"	SA	tweezers with ears for components extraction
	577	120-4 3/4"	SA	tweezers for assembly of components, ideal for handling in vertical position





precision tweezers

Photo	Order code	Lenght	Version	Notes
	578	120-4 3/4"	SA	tweezers for handling and assembly of cylindrical components Ø 2mm
	579	120-4 3/4"	SA	tweezers with angled tips, for handling and assembly of cylindrical components Ø 2mm
	580	120-4 3/4"	SA	tweezers for handling and assembly of flat components
	581	120 - 4 3/4"	SA	tweezers with ears for components extraction
	A	115 - 4 1/2"	SA	tweezers with strong and precise tips for bending wires and components
	AA	130 -5"	SA	tweezers with strong gripping action
	AAR	125 -5"	SA	tweezers with strong gripping action; with reverse action
	AC	110 - 4 1/4"	SA	tweezers with strong tips, externally serrated for a safer grip
	C3	145 - 5 3/4"	SA	tweezers internally serrated, curved with pivot direction



Photo	Order code	Length	Version	Notes
	C4	120 - 4 3/4"	SA	tweezers with very large tips, internally and externally serrated for pulling and bending wires
	D	95 - 3 3/4"	CARBONE	tweezers for cutting small wires
	F	120-4 3/4"	SA	tweezers with rounded and flat tips for general purpose (same as 2A but with larger tips)
	H	90-3 1/2"	SA	tweezers with swallow-shaped head and fine tips
	P	120-4 3/4"	SA	tweezers with strong tips, for general purpose
	PC	90-3 1/2"	SA	tweezers for electrical connections
	PSF	125 - 5"	SA	tweezers with flat and large tips for general purpose
	S	120-4 3/4"	SA	tweezers with fine tips for general purpose
	SA	120-4 3/4"	SA	tweezers with very strong tips for general purpose



SMD tweezers

Photo	Order code	Length	Version	Notes
	SB	120 - 4 3/4"	SA	tweezers with very fine tips for general purpose
	SS	140 - 5 1/2"	SA	tweezers with very fine tips, long and thin handles, ideal for operating close to heat sources

SMD tweezers

Photo	Order code	Length	Version	Notes
	38	120 - 4 3/4"	SA	tweezers with a hole on the tip, Ø 1mm, for handling of wires and small components
	40A	110 - 4 1/4"	SA	tweezers with a rhombus-shaped hole on its tip, for handling of wires and small components Ø 0.71mm
	102	120 - 4 3/4"	SA	tweezers for handling of chips and SMD components; angled tips for fatigue reduction
	102R	120 - 4 3/4"	SA	tweezers for handling of chips and SMD components; angled tips for fatigue reduction; same as 102 but with reverse action
	103	120 - 4 3/4"	SA	tweezers with bent tips for handling of chips and SMD components; angled tips for fatigue reduction
	103R	120 - 4 3/4"	SA	tweezers with bent tips for handling of chips and SMD components; angled tips for fatigue reduction; with reverse action



Photo	Order code	Length	Version	Notes
	104	120 - 4 3/4"	SA	tweezers for handling of SMD components
	105	120 - 4 3/4"	SA	tweezers for handling of SMD components; same as 104 but with bent tips
	106	120 - 4 3/4"	SA	tweezers for handling of SMD components
	107	115 - 4 1/2"	SA	tweezers for handling of SMD components; hole in the tips Ø 0.75mm
	108	120 - 4 3/4"	SA	tweezers for handling of SMD components
	109	120 - 4 3/4"	SA	tweezers for handling of SMD components
	110	120 - 4 3/4"	SA	tweezers for handling of SMD components
	111	120 - 4 3/4"	SA	tweezers for handling of SMD components